

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Monday 22 May 2023 until 23:59 on Tuesday 23 May 2023

Forecast Issued on Monday 22 May 2023 at 03:47 by Met Office Aberdeen

Confidence: High confidence in high pressure dominating over the coming days bringing generally settled conditions. Lower for detail of weak fronts on Tuesday and Wednesday.

Headline for Monday 22 May 2023: Early cloud clearing to a mainly dry with sunny spells.

Mountain weather hazards on Monday 22 May 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Sunny intervals
Precipitation probability					
20%	10%	<05%	<05%	<05%	<05%

Forecast for Monday 22 May 2023

Weather: Low cloud affecting the region at first, perhaps giving the odd spot of rain, this soon clearing through the early part of the morning. Dry and fine thereafter with sunny spells.

Chance of cloud-free hill tops above 800m: 20% at first, improving to 90% early to mid morning.

Low Cloud and visibility: Low cloud, base 500-700m, at first. Good visibility out with cloud.

Forecast for Monday 22 May 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/10 N	8/11 NE	12/16 NW	16/21 NW	16/21 NW	14/18 NW	11/14 NW
900	8/9 N	8/10 NE	9/14 NW	14/19 NW	14/19 NW	10/14 NW	7/10 NW
600	4/7 NW	5/8 N	6/10 NW	11/18 NW	11/19 NW	7/13 NW	3/7 SW
300	12/20 N	10/18 N	7/14 NW	10/18 NW	8/16 N	6/14 NW	3/6 NW
Glen	9/17 NW	6/12 NW	6/12 NW	10/19 NW	8/16 W	4/13 NW	2/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/1	3/-1	5/1	6/1	5/0	2/-2	1/-3
900	6/3	5/2	7/4	8/4	7/4	4/1	3/0
600	7/6	7/6	10/9	11/9	10/8	7/5	5/4
300	9/7	10/8	14/12	14/12	13/11	9/7	7/6
Glen	10/8	11/10	14/13	15/13	13/11	9/8	7/6
Freezing Level*	2000m	1800m	1600m	1600m	1400m	1300m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling cold at height despite pleasant temperatures at lower levels.

Forecast for Tuesday 23 May 2023

Weather: A fine start to the day but patchy low cloud feeding in from the northwest through the morning, brightening up again later in the afternoon.

Maximum wind: Westerly 10-15mph.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Patchy low cloud, base 700-900m, in the west for a time. Good visibility.

Temperature: **Glens:** Plus 9 rising to plus 16 Celsius.
At 800m: Plus 1 rising to plus 7 Celsius.
Freezing level: Above summits.